<b>PATENT</b>	APPLICATION	<b>SERIAL</b>	NO.	

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

01/16/2002 EFLORES 00000072 502043 10042819

01 FC:101 740.00 CH 02 FC:103 740.00 CH

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PTO/SB/05 (03-01)

through 10/31/2002. OMB 0651-0032 U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	1016	
First Inventor Cox, I		Cox,	David R.	
Title	Genetic	Analys	sis Systems and Methods	5. D
Express Mail Label No.		el No.	EV 063658920 US	69

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 1016			No.	1016		
First Inventor Cox, David F			Cox, [	David	R.	
Genetic Analysis Syste			Analysis	s Syst	ems and Methods	8 U.S
Express Mail Label No. EV		EV	063658920 US	8		
ADDRESS TO:				·O:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	

APPLICATION ELEMEI	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application						
See MPEP chapter 600 concerning utility patent applica	Washington, DC 20231						
(Submit an original and a duplicate for fee processing Applicant claims small entity status. See 37 CFR 1.27.	See 37 CFR 1.27.			<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>Computer Readable Form (CRF)</li> </ol>			
(preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table,	<ul> <li>b. Specification Sequence Listing on:</li> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> <li>ii. ☐ paper</li> <li>c. ☐ Statements verifying identity of above copies</li> </ul>						
or a computer program listing appendix - Background of the Invention		ACCOMPANYING APPLICATIONS PARTS					
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings ( if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> </ul>		10. X 37 C.F.R.	§3.73(I	ers (cover b) Stateme n assignee	sheet & document(s)) int Power of Attorney		
- Abstract of the Disclosure		11. English T	ranslat	ion Docum	ent (if applicable)		
	Sheets 4 ]	12. Information		losure /PTO-1449	Copies of IDS Citations		
Manufacture to definite a const	ages 4	13. Prelimina	ry Ame	endment			
a. Newly executed (original or copy)  b. Copy from a prior application (37 CF)	R 1.63 (d))				/PEP 503)		
(for a continuation/divisional with Bo.		(Should be specifically itemized)  15. Certified Copy of Priority Document(s)					
i DELETION OF INVENTOR(S)		(if foreig	n priori	ty is claime	ed)		
Signed statement attached deleting inver named in the prior application, see 37 CF 1.63(d)(2) and 1.33(b).	FR	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.7	76	17. Other:					
18. If a CONTINUING APPLICATION, check appropri	iate box, and supply	the requisite informati	on belo	w and in a p	oreliminary amendment,		
or in an Application Data Sheet under 37 CFR 1.76.	t:				/		
	Continuation-in-part	(-·· /		Unit:			
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The	 e entire disclosure d	of the prior application	from w	hich an oat	h or declaration is supplied		
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
The incorporation can only be relied upon when a portion has been made relied upon the relied up							
☐ Customer Number or Bar Code Label	t Customer No. or At	tach har code label here	1	Cor	respondence address below		
(Insert Customer No. or Attach bar code label here)							
Name Perlegen Sciences, Inc.	Vern Norviel Perlegen Sciences, Inc.						
2021 Stierlin Court							
Address							
City Mountain View	Mountain View State		Zip	Code	94043		
Country USA	ry USA Telephone		650-625-4577 Fax 650-625-4574				
Name (Print/Type) Vern Norviel	Registration No. (Atto	omey/A	gent)	32,483			
Signature // // //				Date	January 7, 2002		

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Assistant Commissioner for Patents, Box Patent Application, Washington, DC

20231 on January 7, 2002.

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Complete if Known		
Application Number		
Filing Date	January 7, 2002	
First Named Inventor	Cox, David R.	
Examiner Name		
Group / Art Unit		

1016 Attorney Docket No 888.00 TOTAL AMOUNT OF PAYMENT (\$) FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  $\boxtimes$ Entity Entity Fee Fee Fee Description Paid (\$) Code Code (\$) Deposit Surcharge - late filing fee or oath 65 130 205 502043 105 Account Surcharge - late provisional filing fee 25 227 Number 127 50 or cover sheet. Non-English specification 139 130 130 Deposit 139 Perlegen Sciences, Inc. For filing a request for reexamination Account 147 2.520 2,520 147 Requesting publication of SIR prior to Name 112 920\* Charge Any Additional Fee Required 112 920\* Examiner action Under 37 CFR 1.16 and 1.17 Requesting publication of SIR after 113 1,840\* 1,840 Applicant claims small entity status. 113 Examiner action See 37 CFR 1.27 Extension for reply within first month 55 215 110 Payment Enclosed: 115 2. Extension for reply within second 200 400 216 116 ☐ Other ☐ Money ☐ Credit card ☐ Check Extension for reply within third month 460 920 217 117 FEE CALCULATION Extension for reply within fourth 720 1,440 218 118 BASIC FILING FEE 1. Extension for reply within fifth month 980 228 128 1.960 **Entity Small Entity** Large Notice of Appeal 219 160 320 119 **Fee Description** Fee Fee Filing a brief in support of an appeal Fee Fee Pald 160 120 320 220 Code (\$) (\$) Code Request for oral hearing 221 140 370 Utility filing fee 121 280 201 740 101 Petition to institute a public use Design filing fee 165 206 138 1,510 106 330 138 1,510 proceeding Plant filing fee 207 255 510 Petition to revive - unavoidable 107 55 140 110 240 Reissue filing fee 370 740 208 Petition to revive - unintentional 108 640 241 1.280 141 Provisional filling fee 80 160 214 Utility issue fee (or reissue) 640 1.280 242 142 (\$) 740.00 Design issue fee SUBTOTAL (1) 460 243 230 143 Plant issue fee 310 620 244 Petitions to the Commissioner 2. EXTRA CLAIM FEES 122 130 122 130 Fee from Fee Processing fee under 37 CFR 1.17 (q) Extra 123 50 Paid 50 123 Claims Submission of Information Disclosure 18 108 26 -20 126 180 Total Claims 180 126 Recording each patent assignment Independent 0 x 0 0 40 per property (times number of Claims 40 581 40 581 properties) 0 Multiple Filing a submission after final rejection ependent 370 740 246 146 (37 ČFR § 1.129(a)) Entity **Entity** Small Large For each additional invention to be 370 740 249 149 Fee Fee Fee Description examined (37 CFR § 1.129(b)) (\$) Code Code (\$) Claims in excess of 20 Request for Continued Examination (RCE) 9 203 18 279 370 103 740 179 Independent claims in excess of 3 202 42 84 Request for expedited examination 102 Multiple dependent claim, if not paid 900 169 900 169 140 of a design application 104 280 204 \*\* Reissue independent claims over 42 209 84 109 original patent \*\* Reissue claims in excess of 20 and 9 18 210 over original patent 110 Other fee (specify) \_ (\$) 108.00 SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00

**or number previously pa	id, if greater; For Reissues, se	e above				
					Co	mplete (if applicable)
SUBMITTED BY		T	o. Attomey/Agent)	32,483	Telephone	650-625-4577
Name (Print/Type)	Vern Norviel	Hegistratign No.	O. Allginey/Agoni/		Date	January 7, 2002
Signature	Im	11 1 6		is and information	should not be	

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Perlegen Sci	ences, Inc.			
Application No./Patent No.:	Filed/Issue Date:			
Entitled: Genetic Analysis Systems an	nd Methods			
Perlegen Sciences, Inc.	, a <u>Delaware Corporation</u>			
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
1. X the assignee of the entire	right, title, and interest; or			
2. an assignee of an undivid	led part interest			
in the patent application/patent identific	ed above by virtue of either:			
<ul> <li>An assignment from the invento recorded in the Patent and Trad attached.</li> </ul>	er(s) of the patent application/patent identified above. The assignment was lemark Office at Reel, Frame, or for which a copy thereof is			
OR				
B. A chain of title from the inventor shown below:	r(s), of the patent application/patent identified above, to the current assignee as			
1. From:	To:ed in the United States Patent and Trademark Office at			
	or for which a copy thereof is attached.			
2. From:	То:			
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3. From:	То:			
	ed in the United States Patent and Trademark Office at			
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☐ Additional documents in the	e chain of title are listed on a supplemental sheet.			
□ Copies of assignments or other do	cuments in the chain of title are attached.			
[NOTE: A separate copy (i.e., the o	original assignment document or a true copy of the original document) Division in accordance with 37 CFR Part 3, if the assignment is to be			
The undersigned (whose title is supplied	ed below) is empowered to sign this statement on behalf of the assignee			
January 7, 2002				
Date	Signature (			
	Vern Norviel			
	Typed or printed name			
	General Counsel, Corporate Secretary			
	Title			

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